

Arizona Water Initiative Northwest Basins Planning Area Stakeholders Meeting



<u>Agenda</u>

- 1. Welcome and Introductions
- 2. Municipal Water Demand
- 3. Industrial Water Demand
- 4. Agricultural Water Demand
- 5. Closing Remarks

Arizona Water Initiative Update

- Governor's Water Augmentation Council
 - Desalination Committee last met on January 19, 2017
 - Next meeting: March 8, 2017
 - Recycled Water Committee last met on January 24, 2017
 - Long Term Water Augmentation Committee last met on January 27, 2017
 - Will meet again March 3, 2017
 - GWAC last met on February 10, 2017
 - Finance Committee met on February 16, 2017

Cochise Planning Area

- Last met on November30, 2016
- Discussed finalized industrial water demand and the Willcox Basin Groundwater Conservation Area concept

West Basins Planning Area

- Last met on February 16, 2016
- Discussed Water Level Measurement Survey Results, Arizona's Recharge Program

Arizona Domestic Well Owner's Workshop

A three-hour workshop will be held at your local County Extension office, date and time: TBA

In Arizona the number of new domestic wells can exceed 3,000 each year, with an estimated 130,000+ wells across the State. These private wells provide water supply to an estimated 120,000 households, or about 5-7% of the state's population.

Your County has many domestic wells that provide water to homes. It is important that well owners are knowledgeable on how to care and maintain their well and have a basic understanding of issues that come with owning a well. The information will help the owner to provide safe drinking water and protect their investment.

Speakers:

- Janick Artiola, Ph.D.: University of Arizona Cooperative Extension Water Quality Specialist. jartiola@email.arizona.edu
- Gary Hix, RG: Past President of the Arizona Water Well Association.





The workshop will cover water sources, regulations, domestic well maintenance and water treatments topics, including:

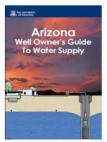
- Introduction to Arizona Geology and aguifers
- · Basic domestic well facts
- · Regulations, Well registration, County Issues
- · Routine well operation and maintenance
- · Naturally occurring contaminants
- Aguifer vulnerability
- · Well head and source water protection
- When to sample and what to sample for
- Home water Treatment options for your well water

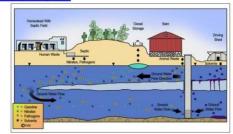
The information presented at the workshop comes in from a booklet titled:

"Arizona Well Owner's Guide to Water supply. University of Arizona Cooperative Extension publication #AZ1485." Hard copies will be given to all attendees.

In addition, a USB thumb drive will be given to all attendees with electronic versions (pdf file) of the Well Owner's Guide and the Arizona Know your Water booklets, the Well Owners Video Series and many other water-related Extension publications. These publications can also be obtained from the Arizona Cooperative Extension publications Office:

http://extension.arizona.edu/pubs/









The Arizona Corporation Commission Small Water Ombudsman Office can help.

The ACC Small Water Ombudsman Office was created to assist Class D and E water and wastewater utilities.

Some of the ways the Ombudsman Office can assist you include:

- ACC/ADEQ/ADWR compliance issues
- Filing a rate or financing application
- Identifying and recommending corrective action for engineering issues
- Planning of long-term infrastructure needs
- Billing and operational improvements

Call or email the ACC Small Water Ombudsman Office for more information.

602.542.2556 / accombuds@azcc.gov

